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USPTO FACSIMILE COVER SHEET

To: Commissioner for Patents
Fax Number: (571) 273-8300
Date: September 23, 2005
Pages: 12 pages (including this cover sheet)

MESSAGE:

TWO-STAGE VARIABLE-GAIN MIXER EMPLOYING SHUNT FEEDBACK
Application No. 10/039,247
Examiner Lewis G. West
Art Unit 2682

Amendment Transmittal
Amendment

(590.070)

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Amendment Transmittal

SEP 23 2005

Atty. Docket No. YOR9-2001-0342US1
(590.070)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Scott K. Reynolds

Serial No. : 10/039,247 Examiner : West, Lewis G.

Filed : January 4, 2002 Group Art Unit : 2682

For : TWO-STAGE VARIABLE-GAIN MIXER EMPLOYING SHUNT
FEEDBACK

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

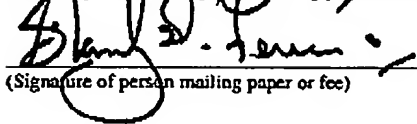
1. ☐ Applicant requests an extension of time to respond to the outstanding Office Action. A Petition for an extension of time is enclosed.
- OR
2. ☒ In the event that an extension of time is required, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.
3. ☐ Small Entity status of this application has been established by a verified statement previously submitted.
4. ☐ A verified statement to establish Small Entity status is enclosed.

CERTIFICATE OF TRANSMISSION UNDER 37 CFR § 1.8(a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being facsimile transmitted on (571) 273-8300 on September 23, 2005, to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Stanley D. Ference III

(Type or print name of person mailing paper or fee)


(Signature of person mailing paper or fee)

Page 1 of 2

SEP 23 2005

FERENCE & ASSOCIATES
Amendment TransmittalAtty. Docket No. YOR9-2001-0342US1
(590.070)

5. ☐ Also enclosed: _____
6. ☐ No additional filing fee is required.
7. ☒ The filing fee has been calculated as shown below:

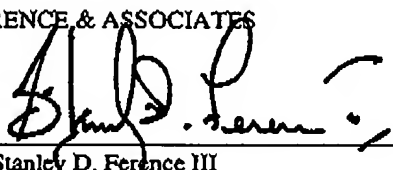
	Claims Remaining After Amendment (Col. 1)	Highest No. Prev. paid for (Col. 2)	Present Extra (Col. 3)	SMALL ENTITY			OTHER THAN A SMALL ENTITY	
				RATE	FEE		RATE	FEE
Total	15	** 20	= *	x \$25	=	O	x \$50	=
Claims						R		
Ind.	1	*** 3	= *	x \$100	=	O	x \$200	=
Claims						R		
<input type="checkbox"/> Multiple Dependent Claim Presented				+ \$180	=	O	+ \$360	=
						R		
				TOTAL	= \$	O	TOTAL	= \$
						R		

- * If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- ** If the "Highest No. Prev. paid for" in this space is less than 20, write "20" in this space.
- *** If the "Highest No. Prev. paid for" in this space is less than 3, write "3" in this space.

8. ☐ Applicant encloses herewith a check for \$_____ to cover the filing fee.
9. ☐ The Commissioner is hereby authorized to charge the \$_____ filing fee to Deposit Account No. 50-0510.
10. ☒ The Commissioner is hereby authorized to charge payment of any additional filing fees associated with this communication or credit any overpayment to Deposit Account No. 50-0510.

Respectfully submitted,

FERENCE & ASSOCIATES

By 
Stanley D. Ference III
Reg. No. 33,879

Dated: September 23, 2005

Mailing Address:

Customer No. 35195
FERENCE & ASSOCIATES
409 Broad Street
Pittsburgh, Pennsylvania 15143
(412) 741-8400
(412) 741-9292 - Facsimile

Atty. Docket No. YOR9-2001-0342US1

(590.070)

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In re Application of : Scott K. Reynolds

Serial No. : 10/039,247

Examiner : West,
Lewis G.

Filed : January 4, 2002

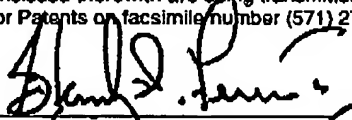
Art Unit : 2682

For : TWO-STAGE VARIABLE-GAIN MIXER
EMPLOYING SHUNT FEEDBACK

September 23, 2005

AMENDMENT

I hereby certify that this correspondence and any documents referred to as enclosed therewith are being transmitted by facsimile to the Commissioner for Patents on facsimile number (571) 273-8300 on September 23, 2005.


Stanley D. Ference III
Reg. No. 33,879

September 23, 2005
Date of Signature

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

In response to the Office Action dated June 29, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.